



U.S. Department of Energy
Energy Efficiency and Renewable Energy

Welcome to Golden, Colorado and the

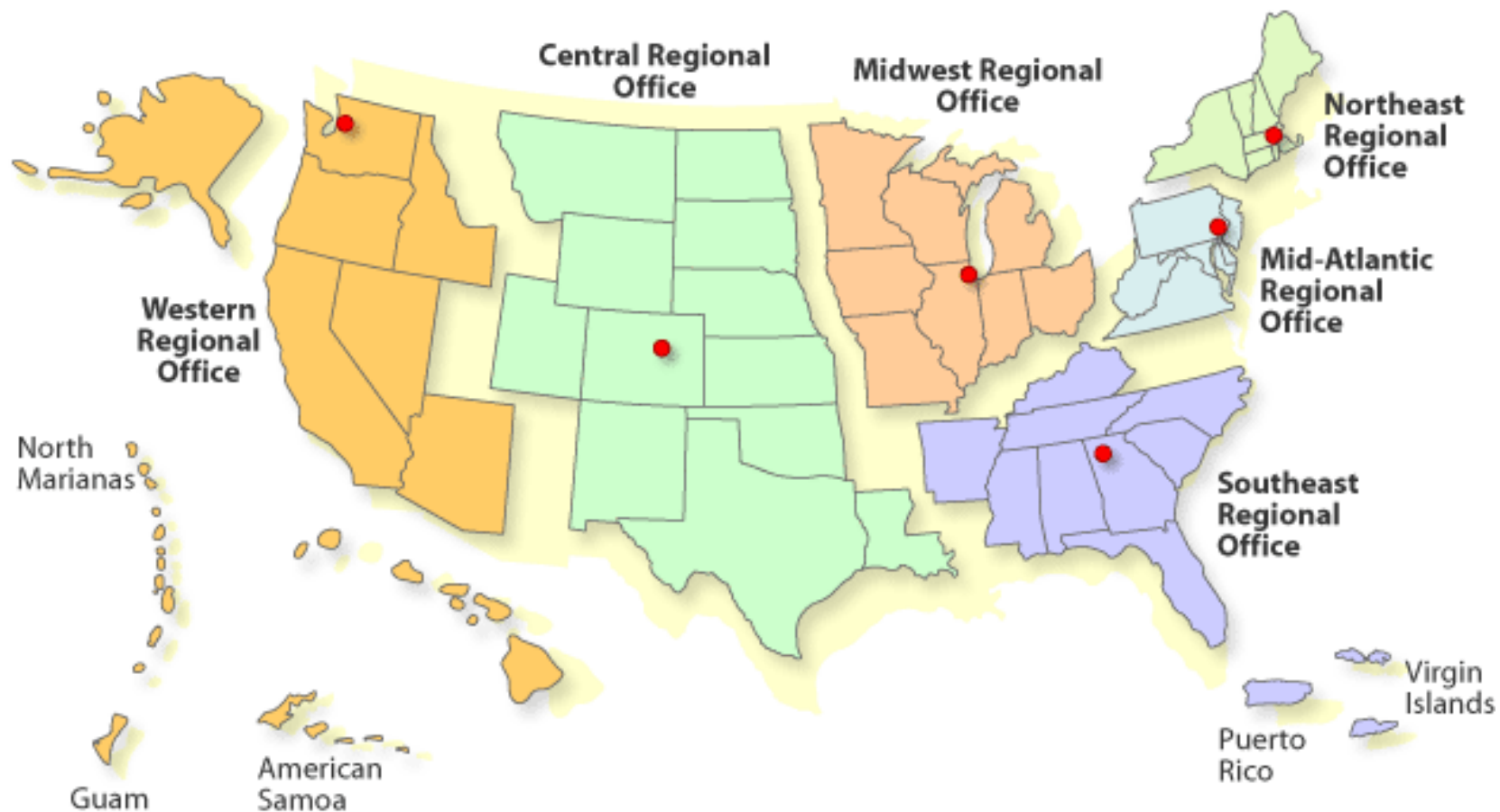
National Renewable Energy Laboratory: to develop renewable energy and energy efficiency technologies and practices, advance related science and engineering and transfer knowledge and innovations to address the nation's energy and environmental goals.

Golden Field Office: To support DOE's Office of Energy Efficiency and Renewable Energy through R&D partnerships, laboratory contract administration and variety of administrative support functions.

Central Regional Office: To implement energy-efficient and renewable energy strategies at the state and local level by: 1) Working with states and communities to promote EERE programs, 2) Identifying and engaging community and state partners and 3) Integrating EERE programs with public and private sector activities.



EERE's Regional Offices





Sample of EERE Programs delivered by Regional Offices

- Weatherization Assistance Program



- State Energy Program

- Clean Cities



- Rebuild America



- Green Energy Parks

- Geopowering the West

- Federal Energy Management Program



- Energy Star



- Wind Powering America



- Million Solar Roofs



- Buildings Codes and Standards

- State Energy Program Special Projects



- EnergySmart Schools

- State Industries of the Future

- Distributed Energy Resources & Generation





Sample Activities with USDA...

- **Weatherization**: Montana State University Extension Service: provides training, peer exchanges and assessments in Weatherization.
- **State Energy Offices (SEOs)**:
 - **USDA Rural Development Oklahoma**: partners with SEO to leverage funds for Main Street Applicants
 - **OK Department of Agriculture** feasibility study on ethanol production
 - Members of **Rural Alliance for Renewable Energy (RARE)** which assists renewable Energy projects in rural Texas communities.
 - **MT DEQ and USDA/NRCS** demonstrated PV water pumping systems for remote stock watering
 - **DEQ and USDA Forest Service** work with three school districts on Fuels for Schools Program.





Sample Activities with USDA...

- **Title IX Section 9006 of Farm Bill:** Dept of Energy's Regional Offices, the SEOs and NREL Wind Powering America team: hosted over 30 rural farm bill workshops in 14 key states, educating over 1,500 attendees.
- **Saving Energy and Water in Irrigation (NICE3 Project):** Partner with USDA Agricultural Research Service, Colorado Natural Resources Conservation Service, Colorado SEO and Colorado Corn Growers to promote reduced energy use for Great Plains irrigation. Demonstrated potential for up to 40% savings in energy and water.



Other opportunities in which we can collaborate?

